

NASA

Moon, Mars, and ISS

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Craters (Lab) Teacher Notes

Students will create impact craters of different depths, sizes and shapes. Students will observe the different factors affecting crater formation. **See student worksheet for details.**

You should consider performing steps 10 and 11 for the students. Step 11 (grazing angle) is a bit difficult for the students to do and step 10 (forceful impact) is messier.